PTO/SB/05 (11-00)

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UTILITY **PATENT APPLICATION TRANSMITTAL**

42390P11973 Attorney Docket No. Michael D. Ruehle First Inventor Hash-Based Pseudo-Random Number Generator

(Only for new nonprovisional applications under 37 CFR 1.53(b))

EL 485754858US Express Mail Label No.

APPLICATION ELEMENTS			ADDRESS TO: Commissioner for Patents Box Patent Application			
	cerning utility patent application conte	nts.	Washington, DC 20231			
	Form (e.g., PTO/SB/17) a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or			
	small entity status.		Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission			
See 37 CFR 1.27. (if applicable, all necessary)						
3. Specification (preferred arrangement)	· · · · · · · · · · · · · · · · · · ·		a. Computer Readable Form (CRF)			
	e of the invention ce to Related Applications		b. Specification Sequence Listing on:			
	parding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or			
	equence listing, a table,		ii. 🔲 paper			
or a computer program listing appendix - Background of the Invention			c. Statements verifying identity of above copies			
- Brief Summary of the Invention			ACCOMPANYING APPLICATION PARTS			
 Brief Description of the Drawings (if filed) Detailed Description 						
- Claim(s)	рион		9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of			
- Abstract of the Disclosure			10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney			
4. X Drawing(s) (35 t	J.S.C. 113) [Total Sheets 7]]	11. English Translation Document (if applicable)			
5. Oath or Declaration	[Total Pages]]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations			
a. Newly executed (original or copy)			13. Preliminary Amendment			
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in the prior application, see 37 CFR 1.63(d)(2) and 1 33(b).			16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
or its equivalent. Application Data Sheet, See 37 CFR 1.76 17. Other: Check						
18. If a CONTINUING APPL	ICATION, check appropriate box, and	supply t	the requisite information below and in a preliminary amendment,			
or in an Application Data Sh	eet under 37 CFR 1.76:					
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:/			
Prior application information:	Examiner	-	Group Art Unit.			
For CONTINUATION OR DIVIS Box 5b, is considered a part of	HONAL APPS only: The entire disclosure of the disclosure of the accompanying co	of the prontinuation	rior application, from which an oath or declaration is supplied under on or divisional application and is hereby incorporated by reference.			
The incorporation can only be			tly omitted from the submitted application parts.			
	19. CORRESPO		CE ADDRESS			
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Name (Print/Type)	John Travis		Registration No. (Attorney/Agent) 43,203			
Signature	poin praces		Date 9-26-01			

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

100	862.	α
(\$)	an/	1 11

Complete if Known			
Application Number	Not Yet Assigned		
Filing Date	Herewith		
First Named Inventor	Michael D. Ruehle		
Examiner Name	Not Yet Assigned		
Group Art Unit	Not Yet Assigned		
Attorney Docket No.	42390P11973		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to Deposit	Large Small				
Account Number 02-2666	Entity Entity Fee Fee Fee Fee Fee Fee Description	Fee Paid			
Denosit	Code (\$) Code (\$)	1 ee raiu			
Account Name Blakely Sokoloff Taylor & Zafman	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to				
Check Credit card Money Order Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after				
FEE CALCULATION	Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
101 710 201 355 Utility filing fee 710.	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
·	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 24 $-20** = 4$ \times $18. = 72.$	143 440 243 220 Design issue fee				
Independent	144 600 244 300 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
	123 130 123 130 Petitions related to provisional applications				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection				
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))				
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1 129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 152.00	Other fee (specify)				
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY				Complete (if	Complete (if applicable)	
Name (Print/Type)	John Travis	Registration No. (AttorneylAgent)	43,203	Telephone	(512) 330-0844	
Signature	John Traves			Date	9-26-01	

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